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JC882 U.S. PTO
07/27/01

EXPRESS MAIL NO. EL750737530US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. YOR920010452US1

Assistant Commissioner for Patents
Washington, D.C. 20231

J1046 U.S. PTO
09/916424
07/27/01

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

DAVID FREDERICK BANTZ, THOMAS E. CHEFALAS, ALEXEI A. KARVE, and STEVEN J. MASTRIANNI

For: LOCATION DETERMINATION THROUGH SYNDROME ANALYSIS

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are also:

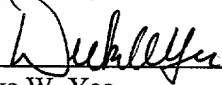
- ☒ 16 Pages of Specification including an Abstract
- ☒ 8 Pages of Claims (Claims 1 - 30)
- ☒ 4 Sheet(s) of Drawings
- ☒ A Declaration and Power of Attorney
- ☒ Associate Power of Attorney
- ☒ Form PTO 1595 and assignment of the invention to IBM Corporation
- ☒ Information Disclosure Statement
- ☒ Form PTO 1449 and References AA - AB

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	30	-20 =	10	X	\$ 18	=	\$180.00
Independent Claims	3	-3 =	0	X	\$ 80	=	\$0
Multiple Dependent Claims	0			X	\$270	=	\$0
Total Filing Fee =							\$890.00

- ☒ Please charge \$890.00 to IBM Corporation, Deposit Account No. 50-0510.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 50-0510. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR § 1.17.

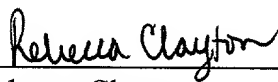
Respectfully,



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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number EL750737530US. Date of deposit July 27, 2001 . I hereby certify that the papers or fees listed below are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Rebecca Clayton

ENCLOSED are the following documents, being sent by "Express Mail":

1. Transmittal Letter in duplicate;
2. Associate Power of Attorney;
3. Recordation in duplicate;
4. Assignment (1);
5. Declaration and Power of Attorney (1);
6. Patent Application (16 pgs. spec. & abstract, 8 pgs. Claims 1 - 30);
7. 4 pages of drawings;
8. Information Disclosure Statement;
9. Form PTO 1449;
10. References AA - AB ; and
11. Two return postcards.